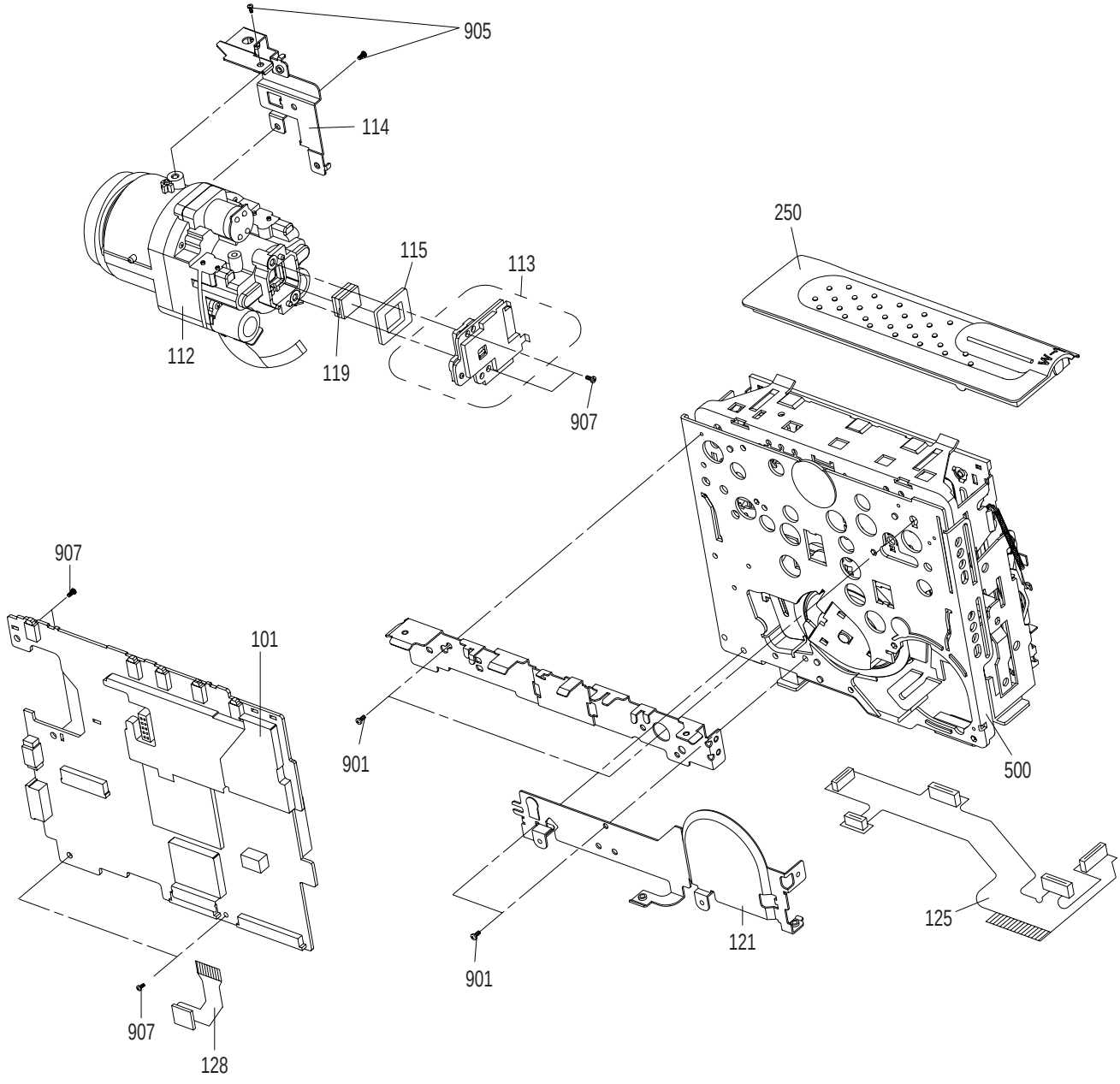
4. Exploded View and Parts List

Page

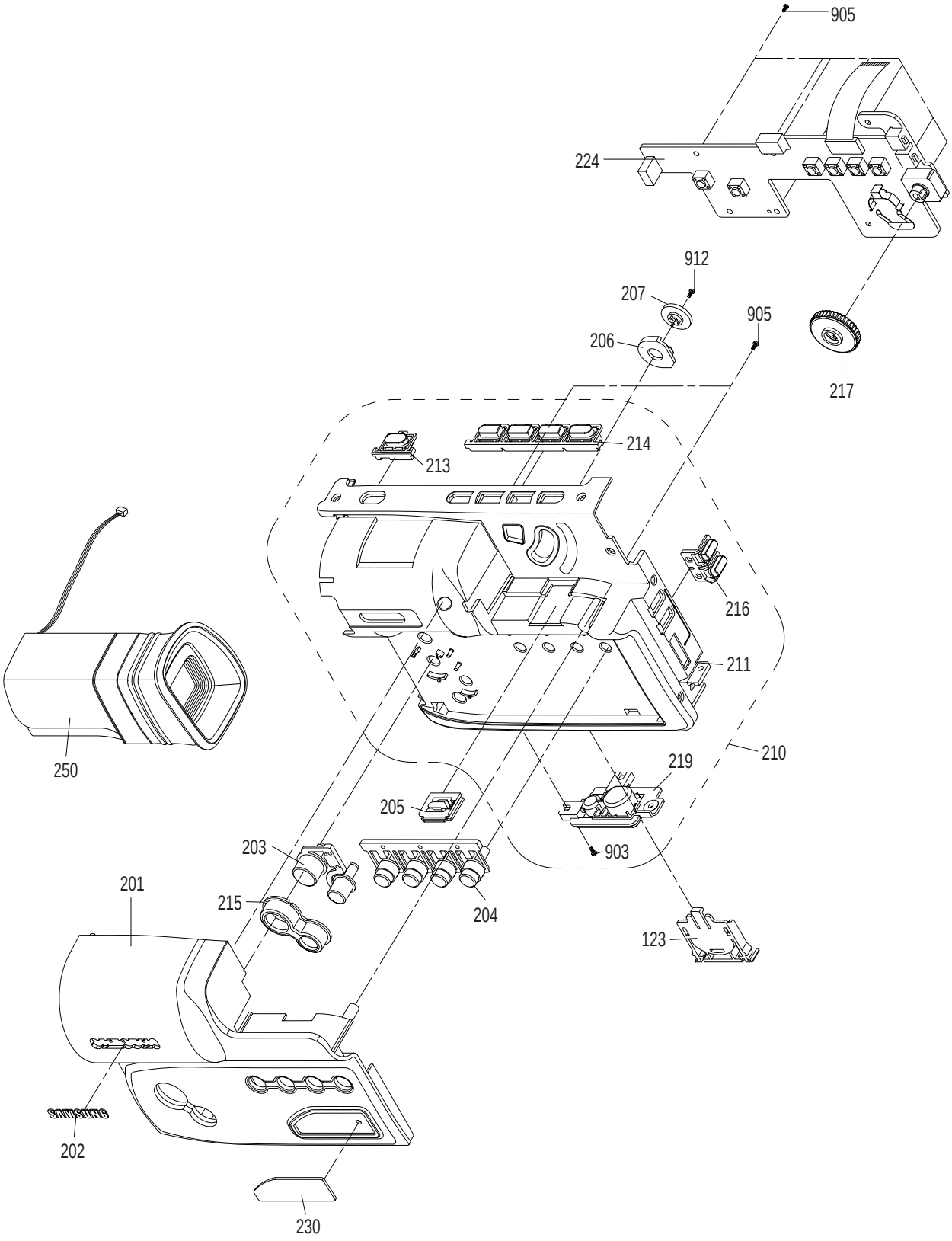
4-1 Ass'y Chassis - - -

4-1 Ass'y Chassis



Loc. No	Parts No.	Description ; Specification	Remark
101	AD97-08128N	ASSY-MAIN BOARD;W7-PJ,SC-W97/XAA,NTSC	SCW97 Only
	AD97-08128M	ASSY-MAIN BOARD;W7-PJ,VP-W97/XEU,PAL	VP-W97 Only
	AD97-08128L	ASSY-MAIN BOARD;W7-PJ,VP-W90/XEF,PAL	VP-W90 Only
	AD97-08128V	ASSY-MAIN BOARD;W7-PJ,VP-W95D/XEU,PAL	VP-W95D Only
112	AD97-08629A	ASSY-LENS-ZOOM;PC,W8-PJ,1/6 INCH CCD	
	AD97-01683A	ASSY-LENS-ZOOM;M-PRO,-,SEC-22X	VP-W95D Only
113	AD97-08381A	ASSY-CCD BOARD;-,W8-PJ,W8,8mm,CCD B	NTSC Only
	AD97-08382A	ASSY-CCD BOARD;-,W8-PJ,CCD B	PAL Only
114	AD61-00215A	BRACKET-LENS(22X);M1-PJ,-,T0.5,-,-,-,SUS	
115	AD60-00034A	SPACER-CCD;M1-PJ,SILICON ,-,-,-,BLK,-,-,	
119	AD29-00028A	FILTER-OLPF;BNSH-5N-0788,W8-PJ,-,-,5.5*5	
	AD29-00027A	FILTER-OLPF;ZT06288,W8-PJ,-,-,7.3*7.8*2.	VP-W95D Only
120	AD61-00222A	CHASSIS-TOP;M1-PJ,SUS304,T0.5,-,-,-,-,-	
121	AD61-00904A	BODY-BOTTOM;W3-PJ,SUS304,T0.5,1/2H,-,-,-	
125	AD97-04461A	ASSY-DECK FPC;D10,W3/4-PJ,DECK FPC	
128	AD97-04462A	ASSY-ROTARY FPC;ROTARY,W3/4-PJ,FPC	
250	AD64-00422A	CASE-TOP;W-PJ,ABS 94HB,-,-,-,-,G3532,-	
500	AD97-08337A	ASSY-DECK;-,DE-10A,NTSC	NTSC Only
	AD97-08342A	ASSY-DECK;-,DE-10A,PAL	PAL Only
901	6001-001709	SCREW-MACHINE;BH,+,M2,L3,ZPC(YEL)	
905	6003-001443	SCREW-TAPTITE;BH,+,B,M2,L6,ZPC(BLK)	
907	6003-001444	SCREW-TAPTITE;BH,+,B,M2,L4,ZPC(BLK)	

4-2 Ass'y Left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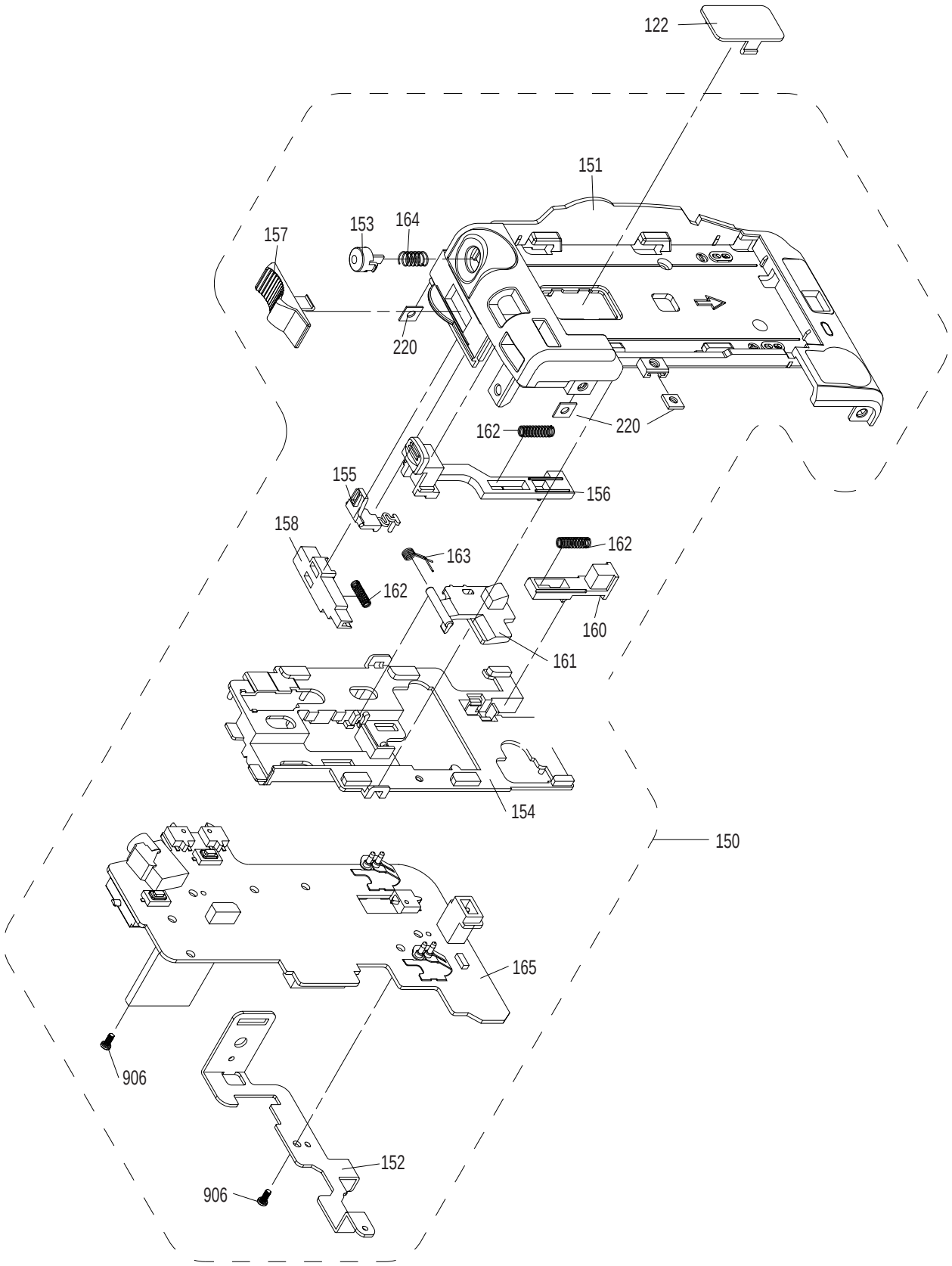
Loc. No	Parts No.	Description ; Specification	Remark
123	AD63-00065C	COVER-LI BATTERY;W-PJ,-,-,-,-,-,ABS94H	
201	AD63-00314V	COVER-LEFT;W8-PJ,ABS94HB,T1.5,W110,L93.8	SCW97 Only
	AD63-00314T	COVER-LEFT;W8-PJ,ABS94HB,T1.5,W110,L93.8	VP-W97 Only
	AD63-00314U	COVER-LEFT;W7-PJ,ABS94HB,T1.5,W110,L93.8	VP-W90 Only
	AD63-00314W	COVER-LEFT;W7-PJ,ABS94HB,T1.5,W110,L93.8	VP-W95D Only
202	AD64-70085A	BADGE-SAMSUNG(30);VP-A850,AL,T1.6,-,30,-	
203	AD64-00752A	BUTTON-EASY(W3);W3-PJ,ABS 94HB,-,-,NTR,-	
204	AD64-00756A	BUTTON-FUNCTION-A(W3);W3-PJ,ABS 94HB,-,-	
205	AD61-00600A	HOLDER-LOCK EVF;W-PJ,POM,-,-,-,-,POM GRY	
206	AD61-00594A	RAIL-EVF;W1-PJ,POM ,-,-,-,BLK,-	SCW97/VP-W90 Only
	AD61-01639A	RAIL-EVF;W8,POM,3.4,-,D12,BLACK,-	VP-W97/W95D Only
207	AD61-00595A	RAIL-LOCK;W1-PJ,ABS 94HB,-,-,-,BLK,-	
210	AD97-04402A	ASSY-CASE LEFT(W3);-,SC-W71,W3-PJ	
211	AD64-00750A	CABINET-LEFT(W3);W3-PJ,ABS 94HB,-,-,-,-,	
213	AD64-00706A	BUTTON-TAPE EJECT;W3-PJ,ABS 94HB,-,-,-,G	
214	AD64-00707A	BUTTON-VCR;W3-PJ,ABS 94HB,-,-,-,G3532	
215	AD64-00754A	KNOB-DUMMY(W3);W3-PJ,ABS 94HB,-,-,-,-,-	
216	AD64-00235B	BUTTON-FUNCTION-A(M2);W-PJ,ABS 94HB,-,-,	
217	AD64-00240C	KNOB-DIAL MENU(M2);W-PJ,ABS94HB G3532,-,	
219	AD97-03290A	ASSY-TRIPOD;PC G3532,W-PJ,GRAY	
224	AD97-04507A	ASSY-FUNCTION BOARD;FUNCTION,W3-PJ,W/O R	SCW97/VP-W90/W95D Only
	AD97-04463A	ASSY-FUNCTION BOARD;FUNCTION,W3-PJ,NON L	VP-W97 Only
230	AD64-00757A	INLAY-DIGITAL;W3-PJ,PVC,1.0,-,-,SILVER/B	
250	AD97-08701E	ASSY-CVF;ASSY,SC/VP-W97,NTSC/PAL	
903	6001-001708	SCREW-MACHINE;BH,+,M2,L5,ZPC(BLK)	
905	6003-001443	SCREW-TAPTITE;BH,+,B,M2,L6,ZPC(BLK)	
912	6003-001448	SCREW-TAPTITE;BH,+,B,M2,L6,ZPC(BLK)	

4-3 Ass'y Rear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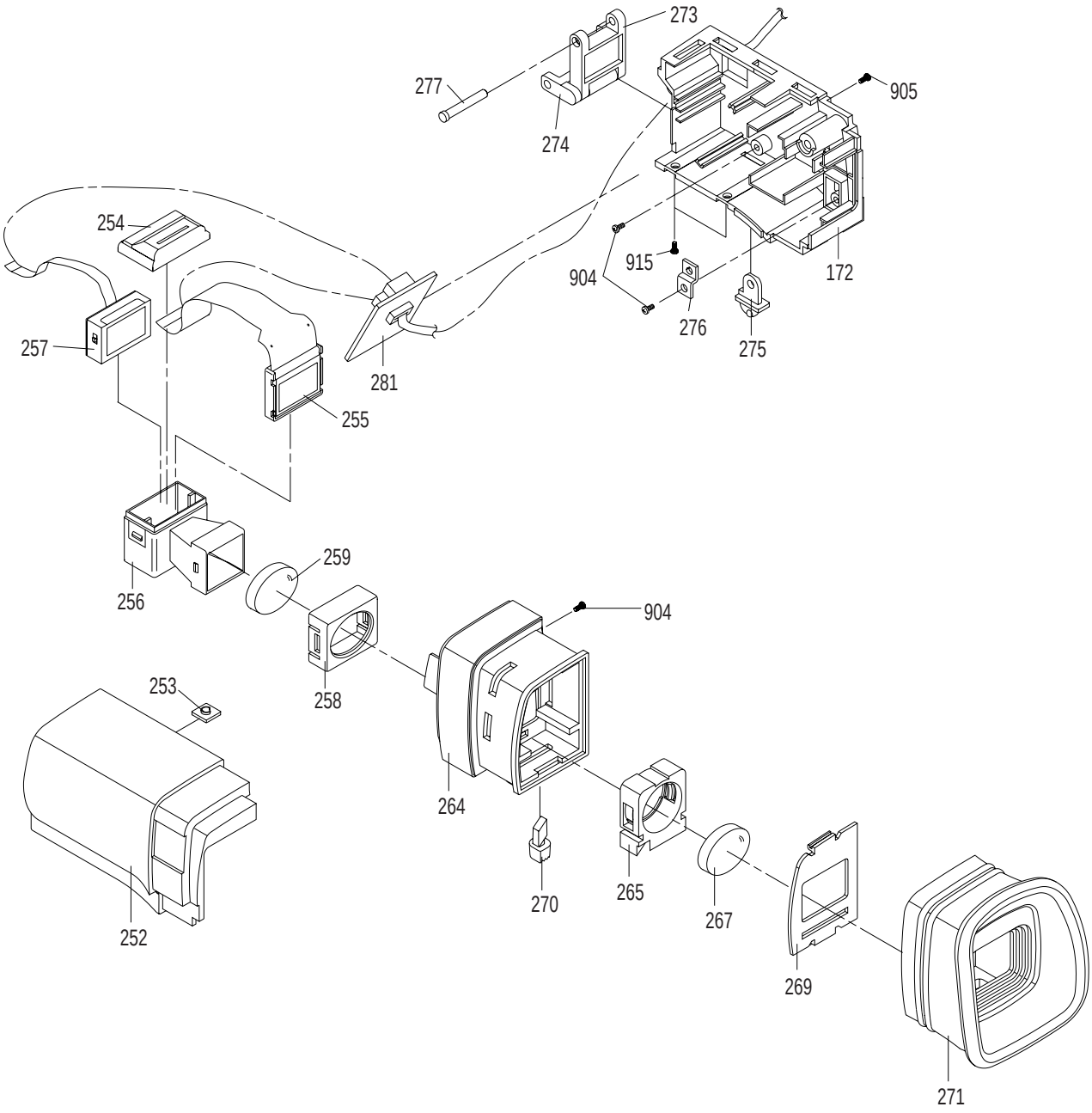
Loc. No	Parts No.	Description ; Specification	Remark
122	AD63-00064D	COVER-JIG;W-PJ,-,-,-,-,-,D/GRY,ABS94HB	
150	AD97-08570A	ASSY-REAR;ASSY,W8-PJ,VP-W90	SCW97/VP-W90 Only
	AD97-08571A	ASSY-REAR;ASSY,W8-PJ,VP-W97	VP-W97/W95D Only
151	AD64-00418H	CASE-REAR;W8-PJ,ABS94HB,T1.5,W103.8,L53,	
152	AD61-00577A	BRACKET-REAR(W1);W1-PJ,SUS304,T0.8,-,-,-	
153	AD64-00423A	BUTTON-SNAP SHOT;W-PJ,ABS 94HB,-,-,-,G35	
154	AD61-00573A	HOLDER-BATTERY EJECT;W-PJ,-,-,-,-,-,ABS9	
155	AD61-00574A	HOLDER-SNAP SHOT;W-PJ,-,-,-,-,-,POM NTR	
156	AD64-00431A	KNOB-BATTERY EJECT;W-PJ,ABS 94HB,-,-,-,-	
157	AD64-00432A	KNOB-ZOOM;W-PJ,ABS 94HB,-,-,-,-,G3532,-,	
158	AD61-00602A	HOLDER-ZOOM;W-PJ,-,-,-,-,-,POM NTR	
160	AD64-00176B	KNOB-DETECTOR;W-PJ,ABS 94HB,-,-,-,-,-,-,	
161	AD64-00182B	LOCKER-BATTERY;W-PJ,POM,BLK,-,-,-,-	
162	AD61-00218A	SPRING—BATTERY EJECT;-,M1-PJ,0.2,-,-,-,	
163	AD61-00219A	SPRING—BATTERY LOCK;-,M1-PJ,0.2,-,-,-,-	
164	AD61-00220A	SPRING—SNAP SHOT;-,M1-PJ,0.2,-,-,-,-,-,	
165	AD97-08766A	ASSY-REAR BOARD;W7-PJ,-,NTSC/PAL	
220	AC61-32047A	PLATE-NUT;SV-V40,SECC,T0.8,-,-,-,-	
906	6003-001443	SCREW-TAPTITE;BH,+,B,M2,L6,ZPC(BLK)	

4-4 Ass'y CVF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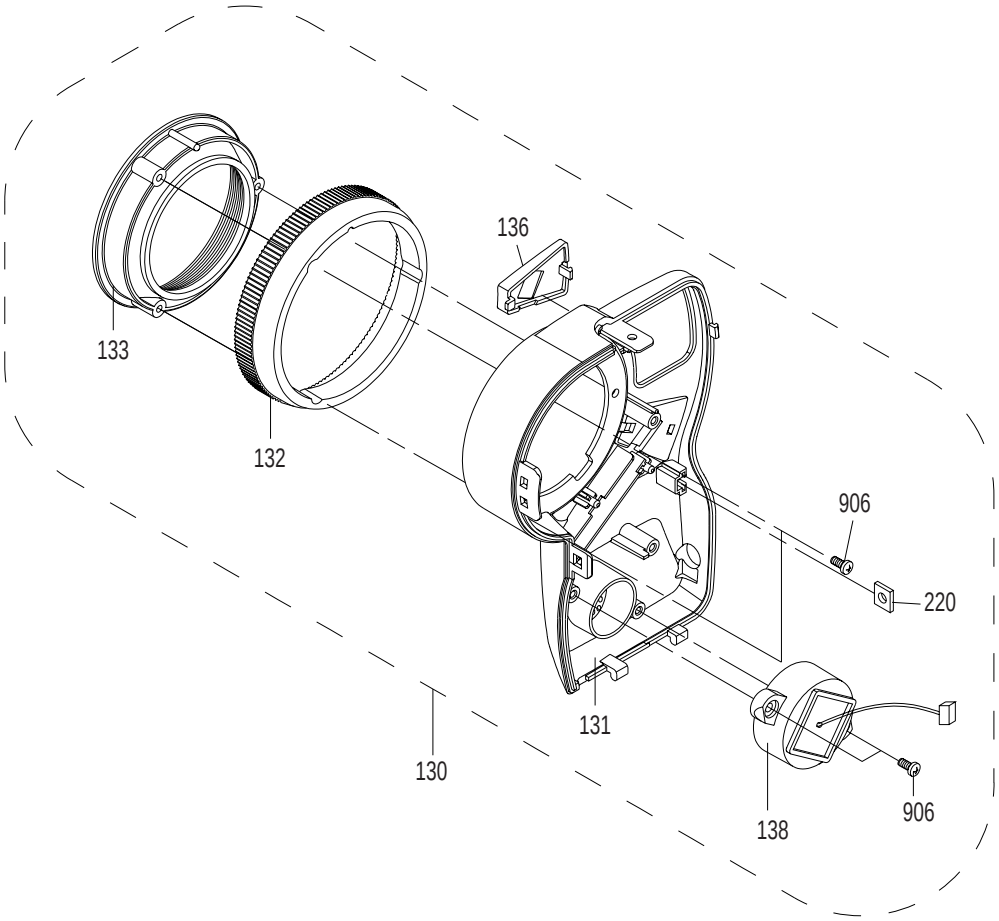
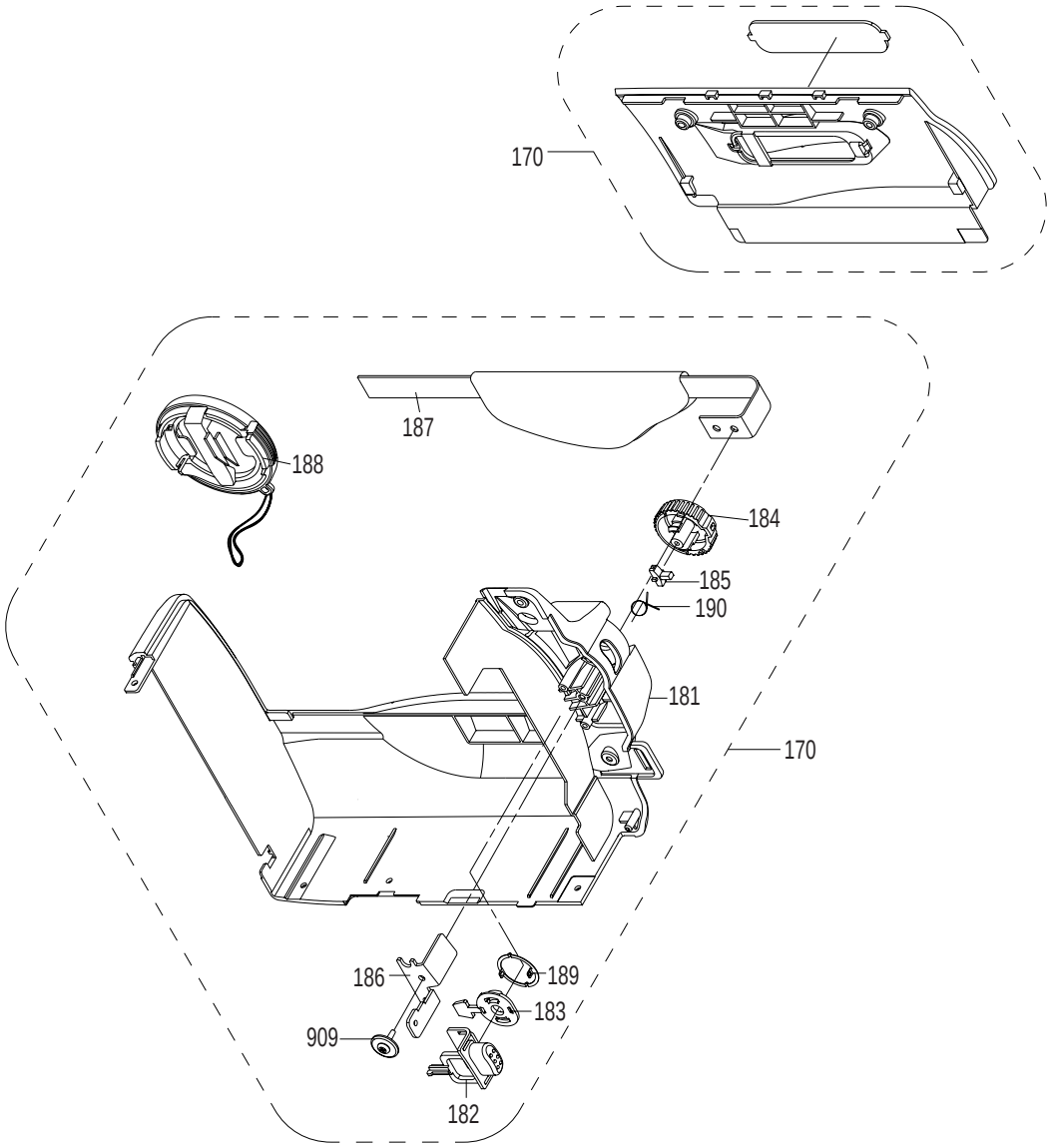
Loc. No	Parts No.	Description ; Specification	Remark
172	AD64-00452F	CABINET-EVF R;W5-PJ,ABS94V0,-,-,-,-,G623	
252	AD64-00450M	CABINET-EVF L;W6-PJ,ABS94V0,1.2,84,27,32	
253	AC61-32047A	PLATE-NUT;SV-V40,SECC,T0.8,-,-,-,-	
254	AD61-00319A	HOLDER—CVF TOP;CS2000,ABS 94VO,-,-,-,-,	
255	AD07-00008A	LCD-PANNEL;LCX032AKB,VP-D50,521*218,16.0	
256	AD61-00228A	HOLDER—CVF BOTTOM;M1-PJ,ABS94VO,-,-,-,B	
257	AD97-03478A	ASSY-BL;-,W1-PJ,0.44,5T,RAYGEN	
258	AD61-00252A	HOLDER-COVER-LENS;M1-PJ,ABS84HB,-,-,-,BL	
259	AD67-00026A	LENS—EVF-M-G2;-,-,PC,1.24,D11.2,-,EVF	
264	AD61-00593A	GUIDE-LENS;W1-PJ,ABS94HB,-,-,-,BW/COL	
265	AD61-00599A	HOLDER-CVF LENS;CS2001,ABS 94HB BLK,-,-,	
267	AD67-00027A	LENS—EVF-M-G1;-,-,PMMA,4.5,D13.8,-,0.44	
269	AD61-00306A	GUIDE-CAP;M2,ABS94HB BLK,-,-,-,BW/COL,,1	
270	AD64-00451A	KNOB-EVF;W1-PJ,POM,-,-,-,-,-,-,-	
271	AD73-00040A	RUBBER-EYE CUP;W1-PJ,SILICON,-,-,-,-,-,-	
273	AD66-00105A	LINK-EVF;W1-PJ,POM BLK,-,-,-,-,-	
274	AD66-00106A	LINK-LOCK;W1-PJ,ABS 94HB,-,-,-,-,-	
275	AD64-00458A	LOCKER-EVF;W1-PJ,POM,-,-,-,-,-	
276	AD61-00104A	GUIDE-PLATE;ES400V,SPTE T0.8,-,-,-,-	
277	AD61-00297A	SHAFT-EVF;CS2000,SUS303,-,-,-,-,-	
281	AD97-04758A	ASSY-CVF BOARD;0.44,CS2002-PJ,NTSC/PAL	
904	6003-001444	SCREW-TAPTITE;BH,+,B,M2,L4,ZPC(BLK)	
905	6003-001443	SCREW-TAPTITE;BH,+,B,M2,L6,ZPC(BLK)	
915	6001-001707	SCREW-MACHINE;BH,+,M2,L4,ZPC(BLK)	

4-5 Ass'y Front



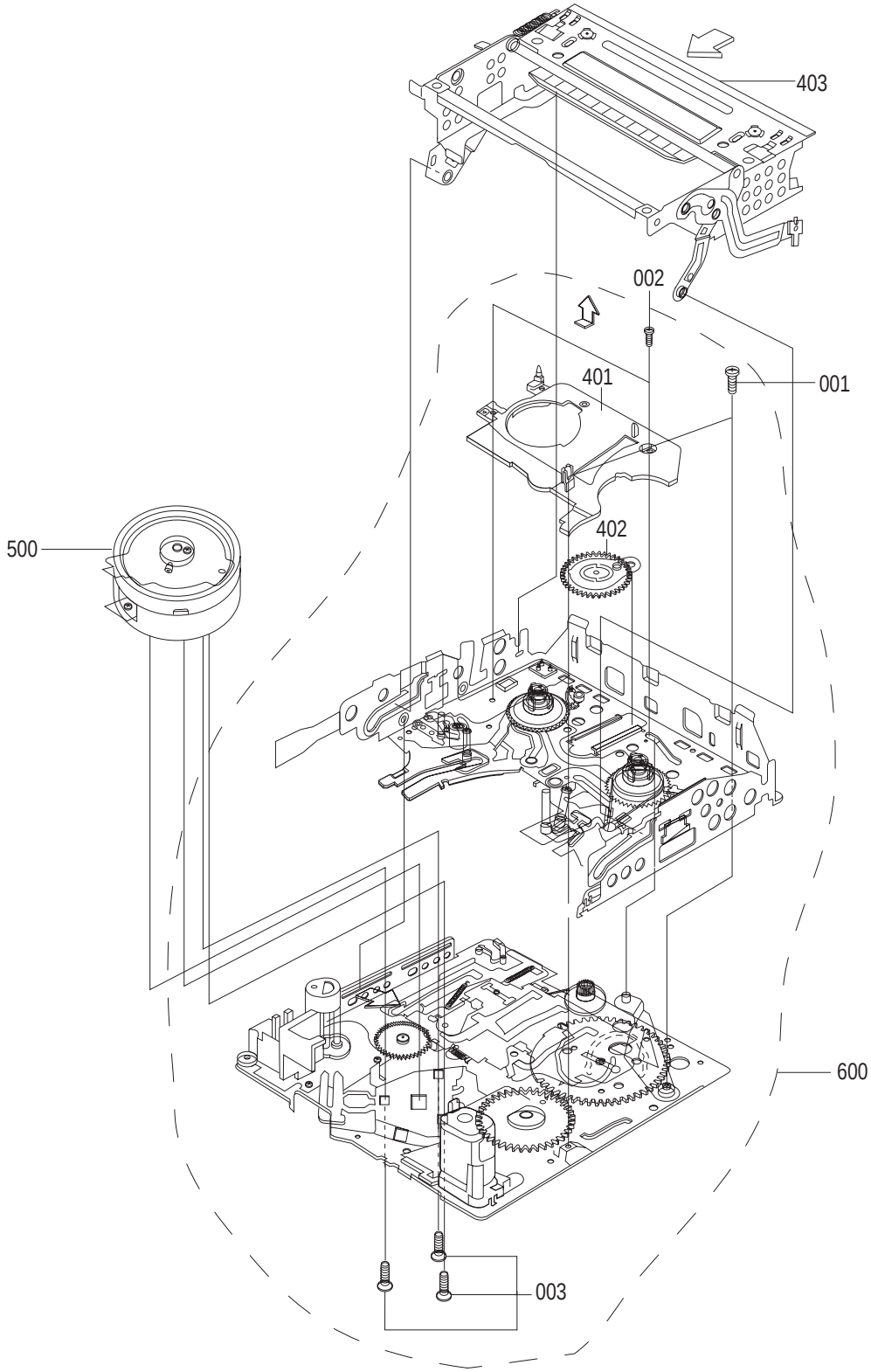
Loc. No	Parts No.	Description ; Specification	Remark
130	AD97-08357F	ASSY-FRONT;ASSY,W8-PJ,SCW97/VP-W90	SCW97/VP-W90 Only
	AD97-08357E	ASSY-FRONT;ASSY,W8-PJ,VP-W97	VP-W97 Only
	AD97-08870A	ASSY-FRONT;ASSY,VP-W95D,W7-PJ	VP-W95D Only
131	AD61-01567A	CASE-FRONT;SPIKE-PJ,ABS94HB,T1.5,91.8,73	
	AD64-00693V	CABINET-FRONT;W7/8-PJ,ABS 94HB,T1.2,W73,	
132	AD67-00157A	LENS-HOOD(W3-PJ);W3-PJ,AL,-,A6063A-T5(AL	
133	AD67-00038C	LENS-HOOD(22X);W-PJ,ABS94HB,SILK,ABS94HB	
136	AD64-00698A	WINDOW-REMOCON;W3-PJ,PMMA,-,-,-,-,BIOLET	
138	AD97-08577A	ASSY-MIC;W8-PJ,VP-L900/SC-L907,MIC	
220	AC61-32047A	PLATE-NUT;SV-V40,SECC,T0.8,-,-,-,-	
906	6003-001445	SCREW-TAPTITE;PH,+,B,M2,L5,ZPC(BLK)	
	AD97-08950A	ASSY-FRONT BOARD;W7/8-PJ,VP-L905D/W95D,P	VP-W95D Only

4-6 Ass'y Right



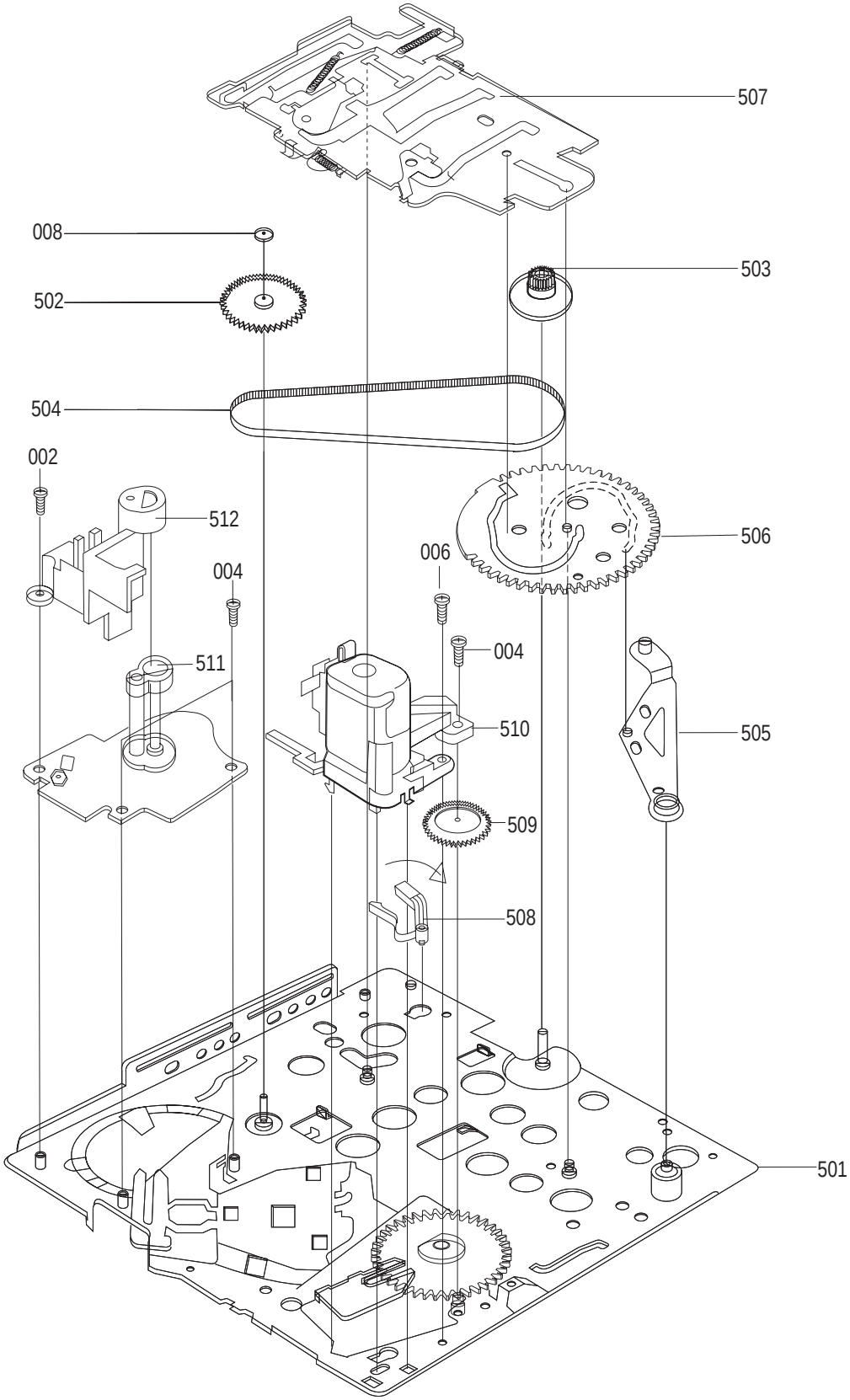
Loc. No	Parts No.	Description ; Specification	Remark
170	AD97-02643A	ASSY-COVER HOUSING;-,W-PJ,Hi8	
180	AD97-04252C	ASSY-CASE RIGHT;ASSY,W8-PJ,NON LCD	
181	AD64-00694A	CASE-RIGHT;W3-PJ,ABS 94HB,-,-,-,-,G3532,	
182	AD64-00424A	BUTTON-REC/STOP;W-PJ,ABS 94HB,-,-,-,G353	
183	AD61-00905A	HOLDER-POWER;W3-PJ,-,POM,-,-,BLK,POM	
184	AD64-00695A	KNOB-POWER;W3-PJ,ABS 94HB,-,-,-,-,G3532,	
185	AD64-00696A	LOCKER-POWER;W3-PJ,ABS94HB,GREEN,-,-,-	
186	AD61-00214A	BRACKET-GRIP BACK;M1-PJ,-,T0.8,-,-,-,SUS	
187	AD97-08489A	ASSY-BELT GRIP;ASSY,W8,BELT GRIP	
188	AD97-05522A	ASSY-CAP HOOD;-,W-PJ,G3532	
189	AD61-00906A	PLATE-SPRING POWER;W3-PJ,SUS 301 T0.2,0.	
190	AD61-00915A	SPRING ETC-LOCK POWER;W3/4-PJ,SUS304 WPB	
909	6003-001454	SCREW-TAPTITE;PWH,+,B,M2,L6,ZPC(BLK)	

4-7 Mechanical Parts (Housing Parts)



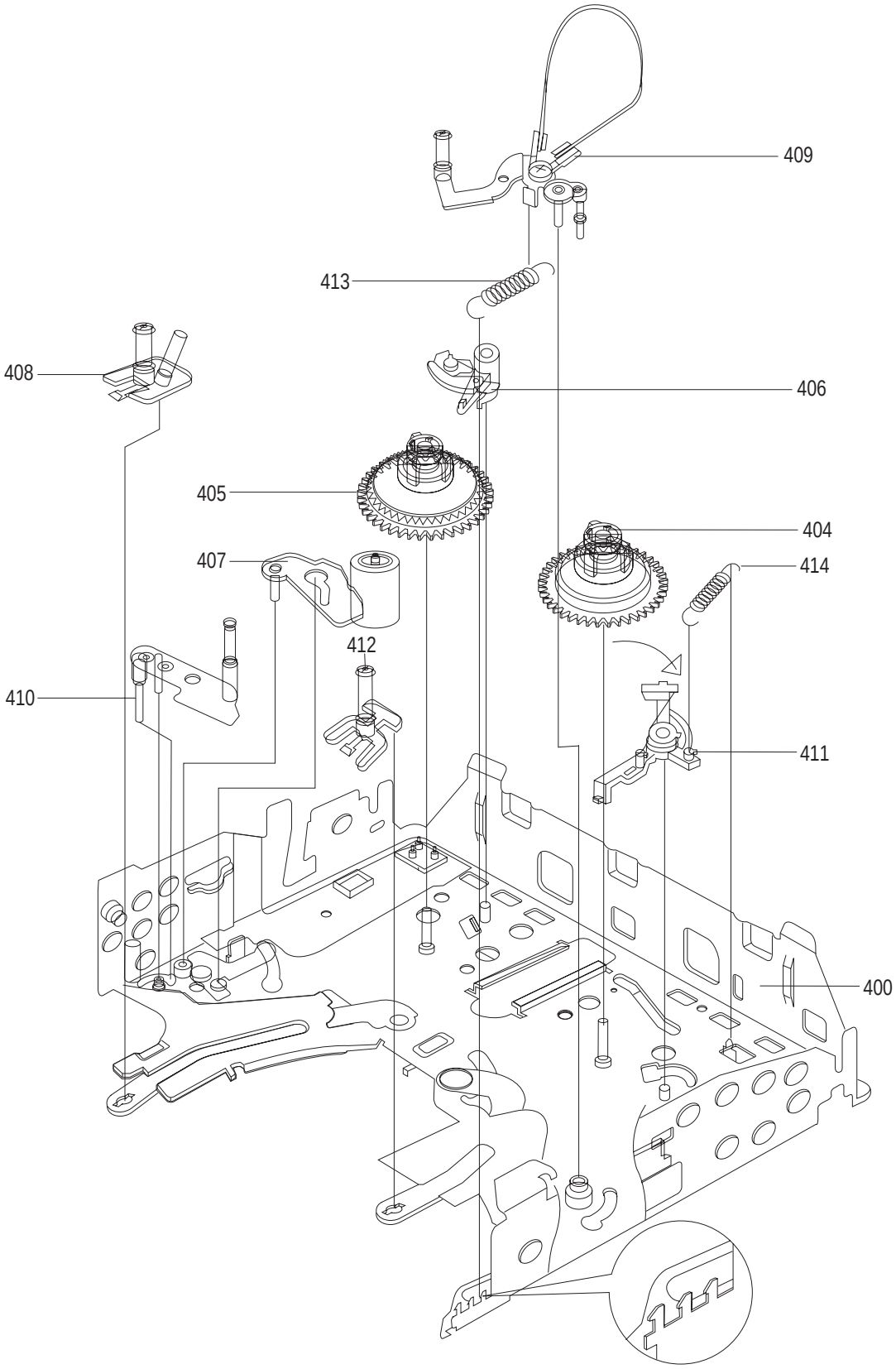
Loc. No	Parts No.	Description ; Specification	Remark
001	6009-001287	SCREW-SPECIAL;SM45C,2,TH,+,M1.4,L3.9(3.2	
002	6001-001575	SCREW-MACHINE;PH,+,M1.4,L3.5,ZPC(WHT),SW	
003	6001-001417	SCREW-MACHINE;PH,+,M2,L5,ZPC(YEL),NYLOK,	
401	AD97-04500A	ASSY-COVER-REEL;SUS+ETC,DE-10,ASSY	
402	AD97-04498A	ASSY-IDLER;POM+ETC,DE-10,ASSY	
403	AD97-08265A	ASSY-HOUSING;ASSY,DE-10A,-	
500	AD97-04439A	ASSY-DRUM NTSC;-,DE-10,NTSC	NTSC Only
	AD97-08416A	ASSY-DRUM-PAL;-,DE-10A,PAL	PAL Only
600	AD97-08385A	ASSY-SEMI-DECK;-,DE-10A,ASSY	

4-8 Mechanical Parts (Main Chassis)



Loc. No	Parts No.	Description ; Specification	Remark
501	AD97-05117A	ASSY-MAIN-CHASSIS;SECC+ETC,DE-10,ASSY	
502	AD66-00141A	GEAR-CAPSTAN;DE-10,PA(1724K),0.4,35,-,-	
503	AD66-00142A	GEAR-PULLEY;DE-10,DURACON M90-44,0.3,18,	
504	AC66-62001A	BELT-TIMMING;POLYURETHAN,L137 T0.4,-,-,-	
505	AD66-00130A	LEVER-CAM;DE-10,SUS430 CP,0.6,-,-,-,-,-	
506	AD66-00140A	GEAR-CAM MAIN;DE-10,ZYTEL 70G-43L,0.5,51	
507	AD97-04496A	ASSY-SLIDE-MAIN;SECC+ETC,DE-10,ASSY	
508	AD66-00131A	LEVER-EJECT;DE-10,DURANEX #3300,-,-,-,-,	
509	AD66-00139A	GEAR-LOADING;DE-10,DURACON M90-44,0.4,37	
510	AD97-04504A	ASSY-LOADING-MOTOR;MOTOR+TEC,DE-10,ASSY	
511	AD97-04554A	ASSY-CAPSTAN-MOTOR;-,DE-10,ASSY	
	AD97-04555A	ASSY-CAPSTAN MOTOR;-,DE-10,ASSY	
512	AD61-00950A	HOLDER-FPC SUB;DE-10,POM,POM,-,-,NATURAL	

4-9 Mechanical Parts (Sub Chassis)



Loc. No	Parts No.	Description ; Specification	Remark
400	AD97-08271A	ASSY-SUB-CHASSIS;ASSY,DE-10A,-	
404	AD97-08266A	ASSY-REEL-S;ASSY,DE-10A,-	
405	AD97-08267A	ASSY-REEL-T;ASSY,DE-10A,-	
406	AD97-08268A	ASSY-BRAKE-SOFT-T;ASSY,DE-10A,-	
407	AD97-04490A	ASSY-ARM-PINCH;-,DE-10,SUS+ETC	
408	AD97-04491A	ASSY-POLE-BASE T;-,DE-10,PPS+ETC	
409	AD97-04493A	ASSY-ARM-TENSION;-,DE-10,ASSY	
410	AD97-04494A	ASSY-ARM-REVIEW;SUS+ETC,DE-10,ASSY	
411	AD97-04499A	ASSY-BRAKE-SUB S;DURACON+ETC,DE-10,ASSY	
412	AD97-08272A	ASSY-POLE-BASE-S;ASSY,DE-10A,-	
413	AD61-00922A	SPRING ETC-TENSION;DE-10,SWPB,-,-,-,-,-,	
414	AC61-62022A	SPRING ETC-SOFT BRAKE(S);SC-W73,SUS,-,-,	

MEMO